Attorney's Docket No.: 042390P17285

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

gain re Patent Application of:

Shriram Ramanathan, et al.

Application No.: 10/682,137

Filing Date: October 8, 2003

For: A MICROELECTRONIC ASSEMBLY

HAVING THERMOELECTRIC ELEMENTS

TO COOL A DIE AND A METHOD OF

MAKING THE SAME

Examiner: Roy Karl Potter

Art Unit: 2822

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure

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Citation Form PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant. The references were cited in a Search Report dated July 4, 2005 (copy enclosed herewith) in a counterpart PCT application.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X	37 C.F.R. §1.97(b).				
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:				
	A statement pursuant to 37 C.F.R. §1.97(e) or				
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).				
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- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: October 3, 2005

Stephen M. De Klerk

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Substitute for Form 1449/PTO					Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/682,137	
				Filing Date	October 8, 2003	
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			١,	OCT 0 7 2005	Art Unit	2822
				3	Examiner Name	Roy Karl Potter
Sheet	1		of	& TRADEMARI	Attorney Docket Number	42P17285
			U.S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.1		Document Number	Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Document		Pages, Columns, Lines, Where Relevant
			Number-Kind Code ² (II known)	IVIIVI-DD-1111	Applicant of Cited Document	Passages or Relevant Figures Appear
		US-	2002/0024154 A1	02-28-2002	Hara, et al.	
•		US-	2002/0113289 A1	08-22-2002	Cordes, et al.	
•		US-	2003/0122245 A1	07-03-2003	Chu, et al.	
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		DE 39 35 610 A 1	05-02-1991	Messerschmitt-Bolkow-Blohm GmbH		

Examiner	Date Considered	· · · · · · · · · · · · · · · · · · ·	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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